BEST AVAILABLE COPY

Form PTO 948 (Rev. 8-98)

REVIEWER LAM

ATTACHMENT TO PAPER NO. __

U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No. 09/196, 836

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

| The drawing(s) filed (insert date) 11/2c/98 are: A. 12/2 approved by the Draftsperson under 37 CFR 1.84 or 1.152. B. Objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be sumitted according to the instructions on the back of this notice. | | |
|---|---|---|
| _ | | |
| 1. | DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color. Color drawings are not acceptable until petiton is granted. Fig(s) | 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) |
| 2. | Pencil and non black ink not permitted. Fig(s) PHOTOGRAPHS. 37 CFR 1.84 (b) 1 full-tone set is required. Fig(s) | 9. SCALE. 37 CFR 1.84(k) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in |
| | Photographs not properly mounted (must use brystol board or photographic double-weight paper). Fig(s) Foor quality (half-tone). Fig(s) | reproduction. Fig(s) 10. CHARACTER OF LINES, NUMBERS, & LETTERS. |
| 3. | TYPE OF PAPER. 37 CFR 1.84(e) Paper not flexible, strong, white, and durable. Fig(s) | 37 CFR 1.84(i) Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality). |
| | Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s) | Fig(s) 11. SHADING. 37 CFR 1.84(m) Solid black areas pale. Fig(s) |
| 4. | Mylar, velum paper is not acceptable (too thin). Fig(s) SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: | Solid black shading not permitted. Fig(s) Shade lines, pale, rough and blurred. Fig(s) |
| | 21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 27.9 cm (8 1/2 x 11 inches) All drawing sheets not the same size. | 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p) — Numbers and reference characters not plain and legible. |
| 5. | Sheet(s) | Fig(s) Figure legends are poor. Fig(s) Numbers and reference characters not oriented in the |
| • | Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size | same direction as the view. 37 CFR 1.84(p)(1) Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) |
| | Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom-1.0 cm SIZE: 8 1/2 x 11 Margins not acceptable. Fig(s) Top (T)Left (L) | Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig(s) |
| 6. | Right (R) Bottom (B) VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to | 13. LEAD LINES. 37 CFR 1.84(q) Lead lines cross each other. Fig(s) Lead lines missing. Fig(s) |
| | correspond to drawing changes. Partial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity. | 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t) Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s) |
| | Fig(s) | 15. NUMBERING OF VIEWS. 37 CFR 1.84(u) Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) |
| 7. | Enlarged view not labeled separetely or properly. Fig(s) SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) | 16. CORRECTIONS. 37 CFR 1.84(w) Corrections not made from prior PTO-948 dated |
| | Hatching not indicated for sectional portions of an object. Fig(s) Sectional designation should be noted with Arabic or | 17. DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s) Solid black shading not used for color contrast. |
| | Roman numbers. Fig(s) | Fig(s) |
| COMMENTS | | |
| | | |
| | | |